

Title (en)  
Wireless base station and mobile station

Title (de)  
Drahtlose Basisstation und Mobilstation

Title (fr)  
Station de base sans fil et station mobile

Publication  
**EP 1672949 B1 20150318 (EN)**

Application  
**EP 05254241 A 20050706**

Priority  
JP 2004366514 A 20041217

Abstract (en)  
[origin: EP1672949A1] A mobile station implements data transport which allows for handover. The mobile station transmits a second datum (ACK/NACK) in response to a first datum received from a wireless base station, and comprises: a detection unit (39) which detects that handover is to be performed; and a control unit (33) which provides control such that, in cases where the detection has been made, the changeover timing of the transmission destination for the second datum is made later than the changeover timing of the reception channel for the first datum.

IPC 8 full level  
**H04L 1/18** (2006.01); **H04L 1/00** (2006.01); **H04L 1/16** (2006.01); **H04W 36/02** (2009.01); **H04W 36/08** (2009.01); **H04W 36/00** (2009.01); **H04W 88/02** (2009.01); **H04W 92/10** (2009.01)

CPC (source: EP US)  
**H04L 1/0066** (2013.01 - EP US); **H04L 1/0075** (2013.01 - EP US); **H04L 1/1671** (2013.01 - EP US); **H04L 1/1812** (2013.01 - EP US); **H04W 36/0064** (2023.05 - EP US); **H04W 36/02** (2013.01 - EP US); **H04L 1/0003** (2013.01 - EP US); **H04L 1/0026** (2013.01 - EP US); **H04W 88/02** (2013.01 - EP US); **H04W 92/10** (2013.01 - EP US)

Cited by  
US10959120B2; EP2161870A2

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 1672949 A1 20060621**; **EP 1672949 B1 20150318**; CN 100461912 C 20090211; CN 1791249 A 20060621; EP 2161870 A2 20100310; EP 2161870 A3 20101208; EP 2161870 B1 20150401; EP 2262156 A1 20101215; EP 2262156 B1 20161019; JP 2006174286 A 20060629; JP 4929590 B2 20120509; US 2006133323 A1 20060622; US 8780792 B2 20140715

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**EP 05254241 A 20050706**; CN 200510085344 A 20050722; EP 09177076 A 20050706; EP 10177701 A 20050706; JP 2004366514 A 20041217; US 15689405 A 20050621